Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 23 Oct 2022 until 23:59 on Monday 24 Oct 2022

Forecast Issued on Saturday 22 Oct 2022 at 09:04

Confidence: High for changeable, mild conditions with rain or showers at times. Lower confidence for daily rainfall amounts and timings.

Headline for Sunday 23 Oct 2022: Showers or longer spells of rain, heavy at times. Windy on the tops.

Mountain weather hazards on Sunday 23 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Cloudy	Cloudy	Heavy Rain	Heavy rain showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
70%	30%	30%	40%	90%	70%	30%	30%

Forecast for Sunday 23 Oct 2022

Weather: Mainly cloudy overnight with a few showers but becoming dry by dawn. A dry start but rain will spread north across all areas, becoming heavy with a small chance of lightning. Rain becoming showery through the afternoon then dying out by early evening. Clear spells and a few mist patches developing in the evening.

Chance of cloud-free hill tops above 800m: 30% during the day, becoming 80% from late afternoon.

Low cloud and visibility: Frequent cloud and fog above 500 or 600m with patches on lower slopes but northern fells will be clear for longer spells in the morning. Generally poor visibility in the rain then improving from mid-afternoon as cloud lifts and breaks. Some patchy mist or fog developing in the valleys through the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 23 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 S	25/31 SE	29/35 SE	30/36 SE	28/35 SE	18/23 S	15/18 S	13/15 SE	11/13 SE
600	23/31 S	24/32 S	22/30 SE	19/27 SE	20/27 SE	15/21 S	12/15 S	10/13 SE	7/10 SE
300	9/23 S	6/20 S	6/22 SE	9/24 SE	8/24 SE	7/17 S	4/11 SW	3/9 S	3/8 W
Valley	8/21 SE	4/17 SE	7/22 E	8/24 E	9/22 SE	5/13 S	3/8 E	4/9 SE	4/9 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	10/5	10/5	9/4	8/4	8/4	7/4	7/4	6/3
600	10/6	10/7	10/6	10/7	10/7	10/7	9/7	8/6	8/6
300	12/10	12/11	12/11	12/11	13/11	12/11	10/9	9/9	9/8
Valley	13/12	13/13	14/12	14/13	14/13	14/14	12/12	11/11	11/10
Freezing Level*	2400m	2400m	2400m	2300m	2400m	2100m	1800m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A few hours of heavy, and possibly thundery, rain through the day will bring drenching conditions but conditions improving from mid-afternoon.

Forecast for Monday 24 Oct 2022

Weather: Mainly dry overnight with clear spells and a few areas of mist and fog. A dry start to the day with fog patches slowly clearing then a mixture of bright spells and a few brief showers. Very isolated ones could be heavy with a small risk of lightning.

Maximum wind: Southwesterly 15 to 20mph with gusts up to 30mph.

Chance of cloud-free hill tops above 800m: 40%, best chance on northeast.

Low cloud and visibility: Occasional cloud and fog above 600m, rather persistent over southern and western fells with longer breaks across northeastern fells. Generally good visibility away from low cloud but briefly a few km in showers.

Temperature: **Valleys:** 11 Celsius rising to 14 or 15 Celsius.
At 800m: Plus 9 or 10 Celsius.
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0904 on Sat 22 Oct 2022

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